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Wastewater Quest Module

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PowerPoint and engaging resources, whereby they make their own 'drain juice' and then create a filter to clean their water! Links to year 5 filtration.

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A 30-minute game show style assembly taking **KS2 and KS3** on a journey down the drain to discover where our wastewater goes and how it is treated.

Also available is a downloadable science lesson for KS2 with full plan,

Southern

PowerPoint and engaging resources, whereby they make their own 'drain juice' and then create a filter to clean their water! Links to year 5 filtration.

We are currently developing our curriculum linked secondary modules and will soon be launching;

- KS3 and KS4 PSHE/ Citizenship assembly or tutor session about the importance of being water efficient, introducing the concept of water recycling in the future— with careers links.
- KS3 Geography lesson on rivers with careers links.
- KS4 Science lesson looking at the life cycles of products that get flushed (wipes/ sanitary products) with careers links.
- Careers module.

Register using the link below with the National Schools Partnership to be kept up to date when our secondary modules go live.



Beyond the Drain – An educational tour of Peacehaven Wastewater Treatment Centre, East Sussex.

The tour walks **KS2 and KS3** students through the wastewater treatment process including the removal of fats, oil, grease and unflushables, and the processes of filtration, aeration, and sludge treatment. Explaining how, through this process we also, create energy and give back to the land, before safely returning the water back to nature.

We will be able to cater for 1 class of 30 students and 4 adults at a time, where you will split into two groups to enjoy both the tour and a 'Slow the Flow' workshop. Giving an opportunity to learn about the use of storm overflows and sustainable drainage through hands on activities.



To make a booking or for further information about the visit, including the risk assessment visit; Educational Resources - Southern Water Coach travel bursaries also available subject to terms.

Coming soon tours at Sandown, IOW and Budds Farm, Hampshire – register your interest now!











Our River Our Water

Southern Water in partnership with the Rivers Trust South East deliver FREE education sessions for local schools on the Isle of Wight, the Rivers Test, Itchen and Hamble in Hampshire, the River Dour in Kent and the Gatwick Stream in West Sussex to show how to save water to protect the environment. Visit our website for further information; Educational Resources -Southern Water

Part of a youth community group? We also offer a fun and engaging Water Supply Workshop encouraging teamwork and problem solving, whilst learning about the challenges of supplying clean water and importance of water efficiency. The workshop can be adapted for all ages from 5 up to 18 years! So, why not get in touch and book us in for a visit; Educational Resources -Southern Water



If you have any questions or queries, then do get in touch.

Kim Twine

Education Officer





Educational Resources

Southern Water's curriculum-linked NEW WAVE education programme includes in-school lessons, workshops, and assemblies, as well as outdoor learning in partnership with the Rivers Trust South-East and eye-opening tours of our wastewater treatment works. Whether you're looking for a 20-minute water saving assembly, a fun day trip or some time with nature, we're able to support you.

Bringing real life learning into the classroom ...



Water Protectors Module

A 20-minute assembly suitable for **KS1 and KS2** with the option for the whole school to make a pledge about saving water.

(This is a good assembly to support thinking about our responsibilities as citizens/ PSHE and works well with eco projects.)

Also available is a downloadable lesson extending the assembly for **KS2** with full plan, PowerPoint and resources for exploring water usage and saving water.



Water Detectives Module (Science/ Geography links)

A downloadable lesson for **KS2** with full plan, PowerPoint and interactive and engaging resources to teach the water cycle, whereby the children become detectives to help trace the missing water droplet! Ideal for teaching year 4 or revision of the water cycle for year 5 and 6.



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